

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/00144

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 B60J5/06 E05D15/30 E05F15/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60J E05F E05D B61D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 804 380 A (RENAULT) 3 August 2001 (2001-08-03) page 3, line 13 -page 5, line 4 figures 1-3	1-4, 8, 10, 20
A	EP 0 312 450 A (FAIVELEY ETS) 19 April 1989 (1989-04-19) column 3, line 30 -column 5, line 24 figures 1-4, 7, 9	1-8, 10-13, 20



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the International filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the International search

1 April 2003

Date of mailing of the International search report

22/04/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Christensen, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/00144

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 2804380	A	03-08-2001	FR 2804380 A1	03-08-2001
			EP 1252033 A1	30-10-2002
			WO 0156823 A1	09-08-2001
			US 2003009846 A1	16-01-2003
EP 0312450	A	19-04-1989	FR 2621879 A1	21-04-1989
			DE 312450 T1	05-10-1989
			EP 0312450 A1	19-04-1989